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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Galbraith et al.

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Assistant Commissioner of Patents

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## AMENDMENT FOR APPEAL

**Technology Center 2100** 

## Clean Version of Amendments

- 51. The cache control circuit of claim 50 wherein said control circuit maintains statistics on types of accesses made to data by maintaining a counter associated with blocks of data, said counters being credited or penalized in response to types of accesses made to the associated block of data.
- 52. The cache control circuit of claim 51 wherein said control circuit maintains statistics by crediting a counter by a predetermined credit in response to a read to a block of data associated with said counter, and penalizing said counter by a

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid in an envelope addressed to: Assistant Commissioner of Patents, Box AF FEE, Washington, D.C.

20231 on: April 24, 2003

Laura G. Koehler